Appendix II.

[*Vide* answer to starred question No. 95 on page 263 supra.]

A.—(*a*) The Resources and Production Bench Mark Survey is being made to determine the success of the Package Deal in the Thanjavur district.

(*b*) Under the Resources and Production Bench Mark Survey, crop cutting experiments are being conducted and estimation of crop yields is being determined in order to evaluate the success of the agricultural production in the Package Deal in the Thanjavur district. Tentative results of yield per acre of rice estimated for 1960-61 and 1961-62 on the basis of the crop-cutting experiments in (i) Intensive areas (ii) Non-intensive areas and (iii) 'Control areas' (selected outside the Package Programme district) are given below :—

Type of area.	*Weighted average yield in terms of rice in lb. per acre.*		*Percentage increase in 1961–62 over 1960–61.*
	1960-61	1961-62	
(1)	(2)	(3)	(4)
Intensive area	1,377	1,699	plus 23·4
Non-Intensive area	1,321	1,439	plus 8·9
Control area	1,425	1,572	plus 10·3

The yield per acre in 1961-62 was higher than in 1960-61 (first year of the Package Programme) and that the increase in intensive area was more pronounced than in other areas. The tentative results are subject to revision when final results are arrived at by the Institute of Agricultural Research Statistics and approved by the Expert Committee.